

Work Order ID 116147

April-07-14 8:43:12 AM

116147

Page 1

Item ID: 646.9502 Accept ***N19000040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: 206 Cable Cutters Low
 Start Date: 4/07/14 Start Qty: 1.00 ***1*** Cust Item ID:
 Required Date: 4/11/14 Req'd Qty: 1.00 ***1*** Customer:
 Reference:

Approvals: Process Plan: ✓ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
646.9500	N/C	* SP						ML5 14-07-14	
100	Document Control	0.00			DAS 31 9-89				
100	DOCUMENT CONTROL					1x		14-07-14	
DC	Memo	0.00							
Doc.Control -USB or Paperwork	Photocopy bluefile & type labels per PPP 646.9502								
110	Pick Kit	0.00							
110						1x		14-7-8	
Packaging	Memo	0.00							
Packaging									
120	QC4- 100% Inspect kits for completeness	0.00							
120					DAS 31 9-89	1x		14-07-18	
QC	Memo	0.00							
Quality Control									

DAS
06
9-89

DAS
26
9-89

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Page 1

Work Order ID: 116147

116147

Parent Item: 646.9502

646 9502

Parent Item Name: 206 Cable Cutters Low

Start Date: 4/07/14

Required Date: 4/11/14

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A 12.08.28 NEW ISSUE DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
646.9601 *646 9601* Upper Cutter Assy		Manufactured	No			110	Each	1.0000	1	1			DAS 06 9-89 DAS 26 9-89
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST429				1					
				113326				1					
646.9603 *646 9603* Lower Cutter Assy Low		Manufactured	No			110	Each	0.0000	1	1			DAS 06 9-89 DAS 26 9-89
646.9810 *646 9810* Deflector		Manufactured	No			110	Each	7.0000	1	1			DAS 06 9-89 DAS 26 9-89
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				CA				7					
				109919				7					
647.0210 *647 0210* Rail		Manufactured	No			110	Each	41.0000	1	1			DAS 06 9-89 DAS 26 9-89
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				CA				4					
				111516				4					
				ST421				37					
				110632				4					
				91280				7					
				91440				25					
				M123185				1					

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Work Order ID: 116147

116147

Parent Item: 646.9502

646.9502

Parent Item Name: 206 Cable Cutters Low

Start Date: 4/07/14

Required Date: 4/11/14

Start Qty: 1.00

Required Qty: 1.00

647.0110

Manufactured No

110

Each

3.0000

647 0110

Roof Doubler

DAS
31
9-89

Location

Loc Qty

Loc Code

ST420

3

89703

2

m126249

1

**

1 1

B112177

DAS
06
9-89

DAS
26
9-89

647.0310

Manufactured No

110

Each

37.0000

647 0310

Channel

DAS
31
9-89

Location

Loc Qty

Loc Code

ST422

37

109494

2

110188

2

113696

6

90799

26

m123185

1

**

2 2

DAS
06
9-89

DAS
26
9-89

646.9910

Manufactured No

110

Each

166.0000

646 9910

Struts

DAS
31
9-89

Location

Loc Qty

Loc Code

ST420

18

106009

4

106667

10

109407

2

91269

2

ST420A

148

93189

148

**

4 4

14-7-8

DAS
06
9-89

DAS
26
9-89

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Work Order ID: 116147

116147

Parent Item: 646.9502

646.9502

Parent Item Name: 206 Cable Cutters Low

Start Date: 4/07/14

Required Date: 4/11/14

Start Qty: 1.00

Required Qty: 1.00

647.0112 Manufactured No

110 Each 79.0000 8 8

647.0112

Strut Bracket

**

DAS 06 26
9-89 9-89

4XB110036

DAS
31
9-89

Location

Loc Qty

Loc Code

st535

79

89701

4

91264

66

92480

3

M123185

6

DAS
06
9-89

1X
3X

647.0113 Manufactured No

110 Each 7.0000 2 2

647.0113

Strut Doubler

**

DAS
26
9-89

1XB112459

DAS
31
9-89

Location

Loc Qty

Loc Code

ST421

7

89700

7

DAS
06
9-89

1X
1

647.0111 Manufactured No

110 Each 0.0000 1 1

647.0111

Panel

**

DAS
26
9-89

B111461

DAS
31
9-89

647.0116 Manufactured No

110 Each 35.0000 2 2

647.0116

Doubler

**

DAS
06
9-89

14-78

DAS
26
9-89

Location

Loc Qty

Loc Code

ST536

35

89699

2

m123185

1

m126249

32

DAS
31
9-89

2X

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Work Order ID: 116147

116147

Parent Item: 646.9502

646 9502

Parent Item Name: 206 Cable Cutters Low

Start Date: 4/07/14

Required Date: 4/11/14

Start Qty: 1.00

Required Qty: 1.00

647.0410

Manufactured No

110

Each

6.0000

647 0410

Tube

**

B116148

DAS
06
9-89

DAS
28
9-89

DAS
31
9-89

Location

Loc Qty

Loc Code

ST536

6

106897

1

109587

3

110641

2

647.0114

Manufactured No

110

Each

96.0000

647 0114

Clip

**

DAS
06
9-89

DAS
28
9-89

DAS
31
9-89

Location

Loc Qty

Loc Code

st535

96

106616

96

647.0115

Manufactured No

110

Each

91.0000

647 0115

Clip

**

DAS
06
9-89

DAS
28
9-89

DAS
31
9-89

Location

Loc Qty

Loc Code

st535

91

106617

91

NAS1149FN832P

Purchased

No

110

Each

10,428.00

NAS1149FN832P

Washer

**

DAS
06
9-89

DAS
28
9-89

DAS
31
9-89

Location

Loc Qty

Loc Code

ST295

430

123185

30

123522

400

st510

9998

125268

9998

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Work Order ID: 116147

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Parent Item: 646.9502

646.9502

Parent Item Name: 206 Cable Cutters Low

Start Date: 4/07/14

Required Date: 4/11/14

Start Qty: 1.00

Required Qty: 1.00

NAS1149F0332P

Purchased

No

110

Each

7,230.000

62

62

DAS
06
9-89

DAS
26
9-89

NAS1149F0332P

Washer

DAS
31
9-89

Location

Loc Qty

Loc Code

GA

205

122063

205

ST295

2558

123900

12

m123185

46

m128401

2500

ST510a

4421

125646

1921

m127831

2500

ST522

46

m123185

46

AN3-11A

Purchased

No

110

Each

449.0000

8

8

DAS
06
9-89

DAS
26
9-89

AN3-11A

Bolt

DAS
31
9-89

Location

Loc Qty

Loc Code

ST511

439

123185

10

m125709

429

ST525

10

123185

10

MS21042-3

MS21042L3

Purchased

No

110

Each

47.0000

17

17

DAS
06
9-89

DAS
26
9-89

MS21042-3

Nut

DAS
31
9-89

Location

Loc Qty

Loc Code

ST313

47

123185

5

123352

42

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Work Order ID: 116147

116147

Parent Item: 646.9502

646 9502

Parent Item Name: 206 Cable Cutters Low

Start Date: 4/07/14

Required Date: 4/11/14

Start Qty: 1.00

Required Qty: 1.00

CCR264SS-3-06

Purchased

No

110

Each

122.0000

8

8

**

DAS
06
9-89

DAS
26
9-89

CCR264SS-3-06

Rivet

DAS
31
9-89

Location

Loc Qty

Loc Code

ST327

122

m126320

22

m128429

100

1X

MS21059L08

Purchased

No

110

Each

867.0000

4

4

**

DAS
06
9-89

DAS
26
9-89

MS21059L08

Nut

DAS
31
9-89

Location

Loc Qty

Loc Code

MF4

2

125654

2

ST508

865

123185

1

125654

864

4X

CR3213-4-05

Purchased

No

110

Each

284.0000

26

**

DAS
06
9-89

DAS
26
9-89

CR3213-4-05

RIVET

DAS
31
9-89

Location

Loc Qty

Loc Code

ST328

284

123301

190

m127376

94

20X

CR3213-4-6

Purchased

No

110

Each

440.0000

20

20

**

DAS
06
9-89

DAS
26
9-89

CR3213-4-6

Rivet

DAS
31
9-89

Location

Loc Qty

Loc Code

ST328

240

123301

240

ST329

200

M128429

200

20X

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Work Order ID: 116147

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Parent Item: 646.9502

646.9502

Parent Item Name: 206 Cable Cutters Low

Start Date: 4/07/14

Required Date: 4/11/14

Start Qty: 1.00

Required Qty: 1.00

MS21047-3

Purchased

No

110

Each

221.0000

6

6

**

DAS

06

9-89

DAS

26

9-89

MS21047-3

Nut Plate

DAS

31

9-89

Location

Loc Qty

Loc Code

ST315

1

123301

1

st507

220

125654

220

MS21042-08

Purchased

No

110

Each

10.0000

54

54

**

DAS

06

9-89

DAS

26

9-89

MS21042-08

USE MS21042L08

DAS

31

9-89

Location

Loc Qty

Loc Code

ST

10

123185

10

MS27039-08-13

Purchased

No

110

Each

588.0000

6

6

**

DAS

06

9-89

DAS

26

9-89

MS27039-08-13

Screw

DAS

31

9-89

Location

Loc Qty

Loc Code

Mezz

92

4067

92

ST307

150

123352

129

M123185

21

ST506

346

124326

346

cox

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Work Order ID: 116147

116147

Parent Item: 646.9502

646 9502

Parent Item Name: 206 Cable Cutters Low

Start Date: 4/07/14

Required Date: 4/11/14

Start Qty: 1.00

Required Qty: 1.00

MS21059-3

Purchased

No

110

Each

622.0000

2

2

**

DAS
06
9-89

DAS
26
9-89

MS21059-3

Nut Plate

DAS
31
9-89

Location

Loc Qty

Loc Code

ST316

622

123023

50

123185

10

123301

62

123900

500

2x

AN743-13

Purchased

No

110

Each

21.0000

1

1

**

DAS
06
9-89

DAS
26
9-89

AN743-13

Bracket

DAS
31
9-89

Location

Loc Qty

Loc Code

ST347

21

M126010

1

M126249

20

1x

AN3-3A

Purchased

No

110

Each

469.0000

1

1

**

DAS
06
9-89

DAS
26
9-89

AN3-3A

Bolt

DAS
31
9-89

Location

Loc Qty

Loc Code

ST350

469

m126249

1

m127044

37

m127815

181

m128429

250

1x

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Work Order ID: 116147

116147

Parent Item: 646.9502

646 9502

Parent Item Name: 206 Cable Cutters Low

Start Date: 4/07/14

Required Date: 4/11/14

Start Qty: 1.00

Required Qty: 1.00

CCR264SS3-04

Purchased

No

110

Each

911.0000

12 12

CCR264SS3-04

Rivet

**

DAS
06
9-89

DAS
26
9-89

DAS
31
9-89

Location

Loc Qty

Loc Code

ST327

911

123185

32

123352

200

123785

400

m128228

79

m128454

200

3x m 123185

CR3212-5-4

Purchased

No

110

Each

166.0000

8

8

CR3212-5-4

Cherry Rivet

**

DAS
06
9-89

DAS
26
9-89

DAS
31
9-89

Location

Loc Qty

Loc Code

ST328

166

120410

103

123301

63

CCR264SS3-2

Purchased

No

110

Each

300.0000

4

CCR264SS3-2

Rivet, Cherry

**

DAS
06
9-89

DAS
26
9-89

DAS
31
9-89

Location

Loc Qty

Loc Code

ST327

300

126363

200

m127580

100

m 128398

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Shop Packet Print

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Picklist Print

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Page 11

Work Order ID: 116147

116147

Parent Item: 646.9502

646.9502

Parent Item Name: 206 Cable Cutters Low

Start Date: 4/07/14

Required Date: 4/11/14

Start Qty: 1.00

Required Qty: 1.00

NAS1835-08

Purchased

No

110

Each

34.0000

4 4

NAS1835-08

Insert

**

DAS
06
9-89

DAS
26
9-89

DAS
31
9-89

Location

Loc Qty

Loc Code

ST297

10

m128401

10

ST298

24

m123185

2

m126400

22

CR3213-4-1

Purchased

No

110

Each

361.0000

14 14

CR3213-4-1

Cherry Rivet

**

DAS
06
9-89

DAS
26
9-89

DAS
31
9-89

Location

Loc Qty

Loc Code

ST328

361

123301

20

m126249

241

m126254

100

MS27039-1-08

Purchased

No

110

Each

2,248.000

5 5

MS27039-1-08

Screw

**

DAS
06
9-89

DAS
26
9-89

DAS
31
9-89

Location

Loc Qty

Loc Code

GA

19

m125654

19

ST305

2100

m128636

2100

st507

129

m127255

129

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Work Order ID: 116147

116147

Parent Item: 646.9502

646.9502

Parent Item Name: 206 Cable Cutters Low

Start Date: 4/07/14

Required Date: 4/11/14

Start Qty: 1.00

Required Qty: 1.00

647.1210

Manufactured No

110 Each

3.0000

1

1

DAS
06
9-89

DAS
26
9-89

647 1210

Screen

DAS
31
9-89

Location

Loc Qty

Loc Code

ST536

3

m126249

3

MS35842-11

Purchased No

110 Each

6.0000

1

1

DAS
06
9-89

DAS
26
9-89

MS35842-11

Hose Clamp

DAS
31
9-89

Location

Loc Qty

Loc Code

ST290

6

m128062

6

MS27039-08-11

Purchased No

110 Each

230.0000

43

43

DAS
06
9-89

DAS
26
9-89

MS27039-08-11

SCREW

DAS
31
9-89

Location

Loc Qty

Loc Code

ST307

18

123352

18

ST506

212

122441

100

123185

1

123900

111

MS27039-08-06

Purchased No

110 Each

228.0000

4

4

DAS
06
9-89

DAS
26
9-89

MS27039-08-06

Screw

DAS
31
9-89

Location

Loc Qty

Loc Code

ST307

228

117065

2

125646

100

m123185

2

m126249

124

4X

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Work Order ID: 116147

Parent Item: 646.9502

Parent Item Name: 206 Cable Cutters Low

116147

646.9502

Start Date: 4/07/14

Required Date: 4/11/14

Start Qty: 1.00

Required Qty: 1.00

MS27039-08-09

Purchased

No

110

Each

117.0000

4

MS27039-08-09

Screw

**

DAS
06
9-89

DAS
26
9-89

DAS
31
9-89

Location

Loc Qty

Loc Code

Mezz

51

11187

51

ST307

66

m127904

66

110

Each

234.0000

2

MS27039-08-12

Purchased

No

MS27039-08-12

Screw

**

DAS
06
9-89

DAS
26
9-89

DAS
31
9-89

Location

Loc Qty

Loc Code

Mezz

7

1850

7

ST307

62

123352

31

123900

31

ST506

165

123352

65

124326

100

110

Each

519.0000

5

MS27039-1-11

Purchased

No

MS27039-1-11

Screw

**

DAS
06
9-89

DAS
26
9-89

DAS
31
9-89

Location

Loc Qty

Loc Code

GA

33

9662

33

ST305

210

123185

1

123352

99

125654

110

ST506

276

124326

276

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Work Order ID: 116147

116147

Parent Item: 646.9502

646.9502

Parent Item Name: 206 Cable Cutters Low

< Start Date: 4/07/14

Required Date: 4/11/14

Start Qty: 1.00

Required Qty: 1.00

CR3212-4-4

Purchased

No

110

Each

178.0000

1

1

DAS
06
9-89

DAS
26
9-89

CR3212-4-4

CHERRY RIVET

DAS
31
9-89

Location

Loc Qty

Loc Code

ST328

178

m128062

178

110

Each

68.0000

5

5

DAS
06
9-89

DAS
26
9-89

MS24694-S8

Purchased

No

MS24694-S8

Screw

DAS
31
9-89

Location

Loc Qty

Loc Code

ST302

68

123352

68

110

Each

414.0000

8

8

DAS
06
9-89

DAS
26
9-89

AN3-10A

Purchased

No

AN3-10A

Bolt

DAS
31
9-89

Location

Loc Qty

Loc Code

ST351

414

m127817

43

m128403

371

110

Each

7.0000

1

1

DAS
06
9-89

DAS
26
9-89

600.0990

Purchased

No

600.0990

MAGNABOND 6398 PART A

DAS
31
9-89

Location

Loc Qty

Loc Code

CA

2

m127832

2

ST520

1

m126215

1

ST540

4

m126233

4

129037

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Work Order ID: 116147

116147

Parent Item: 646.9502

646 9502

Parent Item Name: 206 Cable Cutters Low

Start Date: 4/07/14

Required Date: 4/11/14

Start Qty: 1.00

Required Qty: 1.00

600.0991 Purchased No

110 Each

7.0000

1 1

600 0991

MAGNOBOND 6398 PART B

gndy

129032

DAS

6

9-89

DAS

26

9-89

DAS

31

9-89

Location

Loc Qty

Loc Code

CA

2

m127832

2

ST540

5

m126215

1

m126233

4

600.1012 Purchased No

110 Each

60.0000

14-7-8

600 1012

Sealant PR1425B2 (#654 semkit)

DAS

31

9-89

Location

Loc Qty

Loc Code

ST364

60

m127099

45

m127996

15

DAS

06

9-89

DAS

26

9-89

m129749

*DATE exp
APRIL/2015*

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REFERENCE ONLY

DAS
31
9-89

APICAL INDUSTRIES, INC.	ENGINEERING CHANGE NOTICE NO. 02736				SHEET 1 OF 1	
	DWG NO. 646.9500		REV: N/C	PREPARED BY S. HUFF	DATE: 01/06/10	EFFECT ON DWG <input type="checkbox"/> INC. <input checked="" type="checkbox"/> UNINC.
	DWG TITLE: 206 CABLE CUTTERS KIT					
	APPROVED BY:	ENGR. <i>[Signature]</i>	MFG. <i>[Signature]</i>	QC <i>[Signature]</i>	EFF:	CURRENT ORDER
TRANSACTION CODES (TC): A-ADD C-CREATE R-REVISE D-DELETE		REASON: CORRECTED PARTS LIST ERRORS				

17	R	601.1607	62	62	WASHER	NAS1149F0332P	
16	R	601.2764	111	111	WASHER	NAS1149FN832P	
			9502	9501			
F/N	TC	PART NUMBER	QTY	DESCRIPTION		MATERIAL/SPECIFICATION	
DOCUMENTS EFFECTED:						CHANGE CATEGORY	DER REVIEW REQUIRED
<input type="checkbox"/> MDL <input checked="" type="checkbox"/> INSTALL INSTRU <input checked="" type="checkbox"/> ICA <input type="checkbox"/> FMS <input checked="" type="checkbox"/> BOM						<input type="checkbox"/> MAJOR <input checked="" type="checkbox"/> MINOR	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

REFERENCE ONLY

DAS
31
9-89

APICAL INDUSTRIES, INC.	ENGINEERING CHANGE NOTICE NO. 02729				SHEET 1 OF 3	
	DWG NO. 646.9500		REV: N/C	PREPARED BY S. HUFF	DATE: 12/23/09	EFFECT ON DWG <input type="checkbox"/> INC. <input checked="" type="checkbox"/> UNINC.
	DWG TITLE: 206 CABLE CUTTERS KIT					
	APPROVED BY:	ENGR <i>[Signature]</i>	MFG <i>[Signature]</i>	QC <i>[Signature]</i>	EFF: CURRENT ORDER	
TRANSACTION CODES (TC) A-ADD C-CREATE R-REVISE D-DELETE		REASON: HARDWARE REVISIONS FROM FIRST INSTALL				

51	A	601.3155	8	8	BOLT	AN3-10A
50	A	601.3153	5	5	SCREW	MS24694S8
41	R	601.2893	43	43	SCREW	MS27039-0811
28	R	601.2973	54	54	LOCKNUT	MS21042-08
18	R	601.2826	8	8	BOLT	AN3-11A
16	R	601.2764	127	127	WASHER	NAS1149FN832P
			9502	9501		
F/N	TC	PART NUMBER	QTY		DESCRIPTION	MATERIAL/SPECIFICATION
DOCUMENTS EFFECTED: <input type="checkbox"/> MDL <input checked="" type="checkbox"/> INSTALL INSTRUC <input checked="" type="checkbox"/> ICA <input type="checkbox"/> FMS <input checked="" type="checkbox"/> BOM						CHANGE CATEGORY <input type="checkbox"/> MAJOR <input checked="" type="checkbox"/> MINOR
						DER REVIEW REQUIRED <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO